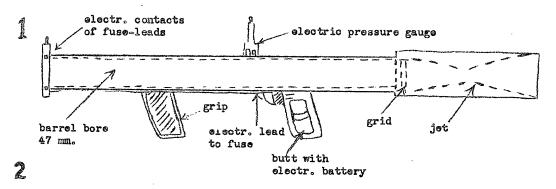
Sup.	Approved For Release 2006/03/03 : CIA-RDP83-00415R003000030006-8
	CLASSIFICATION SECRET/CONTROLS. OFFICIALS ONLY CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT CD NO.
COUNTRY SUBJECT	Czechoslovakia DATE DISTR. 17 May 1949 Military Technical Institute at Podnokly: Experimental Small Armor-piercing Veapon
	SUPPLEMENT TO REPORT NO.
1,	The following information is available on an experimental small armor-piercing weapon which is being tested at the Military Technical Institute (VTU - Vojensky Technicky Ustav) at Podmokly: a. Technical details 1) Barrel: The end of the barrel is formed by a jet (see drawing #1). 2) Projectile: Speed - 90 to 70 meters per second (see drawing #2). 3) Other details: a) Pressure in the barrel is 380 atmospheres. b) The stabilization rings are twisted around on insertion of the projectile into the barrel.
·	 c) The grid usually lasts for about 15 shots, after which it disintegrates (the grating breaks lose at the welding points). d) The barrel has no recoil mechanism.
5X1	b. This weapon is now being tested on a testing range. Blank cartridges are used. c. Ing. Drbal, formerly of the Skoda Works, Pilsen, is head of the department of concerned with the development of this weapon. Drawings of the weapon are appended.
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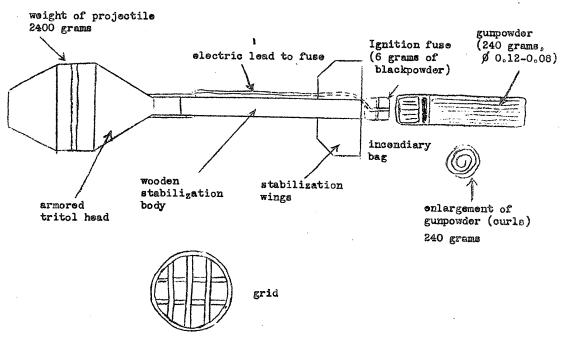
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CENTRAL INTELLIGENCE AGENCY ATTACHIENT I

25X1





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